

IN THE CLAIMS

Kindly amend claim 1 rewriting it as follows:

1. (Currently amended) A driver information feedback and display system comprising:

multiple image capture units ~~(11-13)~~ disposed at a front end and a rear end of a vehicle to capture exterior peripheral scenes of the vehicle;

a data display unit ~~(20)~~ for outputting video images fed from the left and right front image capture units ~~(11,12)~~ and the rear image capture unit ~~(13)~~;

a channel/window manager ~~(10)~~ for controlling window splitting and view switching through the control of video channels, having multiple video input ports respectively connected to left and right front image capture units ~~(11,12)~~ and rear image capture unit ~~(13)~~, and an output port to the data display unit ~~(20)~~ for video output; and

a controller ~~(30)~~ ~~being~~ connected to the data display unit and the channel/window manager, ~~all the components mentioned above~~ to act as a control center[[,]] ~~and controlling~~ for the window display mode through control of the video input ports and the output port.

2. (Currently Amended) The driver information feedback and display system as claimed in claim 1, wherein the left and right front image capture units ~~(11,12)~~ are embedded in left and right head lamp sets of the vehicle.

3. (Currently Amended) The driver information feedback and display system as claimed in claim 1, wherein the rear image capture unit ~~(13)~~ is a micro-camera with a wide-angle lens.

4. (Currently Amended) The driver information feedback and display system as claimed in claim 1, wherein the controller ~~(30)~~ is further linked to a speed recorder ~~(40)~~, such

that when the vehicle speed drops to a preset level, the controller (30) will automatically activate the left and right front image capture units (11,12) for full scanning.

5. (Currently Amended) The driver information feedback and display system as claimed in claim 1, wherein the controller (30) is further linked to a backing sensor (50) for obstacle detection and distance estimation.

6. (Currently Amended) The driver information feedback and display system as claimed in claim 4, wherein the controller (30) is further linked to a backing sensor (50) for obstacle detection and distance estimation.

7. (Currently Amended) The driver information feedback and display system as claimed in claim 1, wherein controller (30) is further linked to a GPS unit (60), such that an electronic map is displayed on the screen of the data display unit (20) by window splitting for tracking the current location and charting the electronic map dynamically through the synchronous satellite services.